

20010610.qrp v02_n216.qrl.20010610

Date: Sun, 10 Jun 2001 19:03:05 EDT

From: qrp-l@Lehigh.EDU

To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: QRP-L digest 2216

QRP-L Digest 2216

Topics covered in this issue include:

- 1) [99775]
by Michael Goins <mgoins@usa.net>
- 2) [99776] icom/fl32 wanted
by "Michael Herman" <kc9nf@hotmail.com>
- 3) [99777] Re: SUBSCRIBE QRP-L
by "Mike Pupeza" <mpupeza@sympatico.ca>
- 4) [99778] Re: [aprssig] HTX-10 vs HTX-100
by Bob Nielsen <nielsen@oz.net>
- 5) [99779] Help! Need element for repair of beam:
by "Gene Sailsbury" <gsailsbury@mobil1.net>
- 6) [99780] FS LDG RT-11 Autotuner
by Ed Kessler <edkess@pa.net>
- 7) [99781] test... do not read
by hamjoel@juno.com
- 8) [99782] Re: [aprssig] HTX-10 vs HTX-100
by Bob Nielsen <nielsen@oz.net>
- 9) [99783] Re: test... do not read
by "Richard Brummer, K2JQ" <k2jq@bestweb.net>
- 10) [99784] Re: Yes, but Juno sure isn't Fw: Is QRP-L OK?
by Bill Stietenroth <k5zty@juno.com>
- 11) [99785] Re: [aprssig] HTX-10 vs HTX-100
by "ZOOM" <kandrparker@sympatico.ca>
- 12) [99786] RT-11 is Sold!
by Ed Kessler <edkess@pa.net>
- 13) [99787] HB: Mixer Puzzle
by Monty N5FC <n5fc@io.com>
- 14) [99788] pH 204 diodes
by "Phil (VA3UX)" <phil@vaxxine.com>
- 15) [99789] Re: Help! Need element for repair of beam:
by Russ Dow <n7dw@pacbell.net>
- 16) [99790] New TT2 passes the smoke test!
by Bill Walker <kd7jzb@mindspring.com>
- 17) [99791] QRP rig pricing
by Tim Pettibone <k5oi@zianet.com>
- 18) [99792] 0415Z 6 mtrs open to Alaska
by Jim Larsen AL7FS <AL7FS@pobox.alaska.net>
- 19) [99793] Gap Titan Vertical Question

- by "Kevin Nathan" <k7rx@qwest.net>
- 20) [99794] 0500Z 6 meters still open Anchorage to California
by Jim Larsen AL7FS <AL7FS@pobox.alaska.net>
- 21) [99795] Re: NorCal Paddles K8FF
by "Tim Billingsley KD5CKP" <kd5ckp@yahoo.com>
- 22) [99796] Re: Help! Need element for repair of beam:
by Bruce Muscolino <w6toy@erols.com>
- 23) [99797] 17mtr DSB: Schematics and pix
by Bill Meara <n2cqr@clix.pt>
- 24) [99798] Thanks for e-mail help
by Bill Lazure <n2tpa@juno.com>
- 25) [99799] Summer FOX Hunt Soon
by "Wilford D. Lindsey" <70511.3041@compuserve.com>
- 26) [99800] Re: Gap Titan Vertical Question
by "George Heron N2APB" <n2apb@erols.com>
- 27) [99801] Got it --> pH 204 diodes
by "Phil (VA3UX)" <phil@vaxxine.com>
- 28) [99802] Re: Got it --> pH 204 diodes
by Bill Miner <wg6h@postoffice.pacbell.net>
- 29) [99803] NH AT trail alert
by Ed Lawson <elawson@lawson-philpot.com>
- 30) [99804] Re: HB: Mixer Puzzle
by "Bob Tellefsen" <n6wg@earthlink.net>
- 31) [99805] Re: New TT2 passes the smoke test!
by "Jay Bromley" <w5jay@alltel.net>
- 32) [99806] Thanks for Gap Information
by "Kevin Nathan" <k7rx@qwest.net>
- 33) [99807] Re: Thanks for Gap Information
by "John O. Newell" <jnewell@mediaone.net>
- 34) [99808] Re: Thanks for Gap Information
by "Mike Mellinger WA0SXV" <wa0sxv@mellinger.com>
- 35) [99809] Linear Loading a dipole
by N1EU <n1eu@yahoo.com>
- 36) [99810] Re: Linear Loading a dipole
by Frank Brickle <brickle@pobox.com>
- 37) [99811] FS. SLV - Complete
by Robsparks@aol.com
- 38) [99812] Re: G3YCC "Website"
by wb2vuo@juno.com
- 39) [99813] AT UN-Alert
by Jim Cluett <w1pid@yahoo.com>
- 40) [99814] Steve Weber's Power Meter Kit
by Larry East <w1hue@amsat.org>
- 41) [99815] Re: G3YCC "Website"
by "DTX" <dtx@wood.tzo.com>
- 42) [99816] Re: G3YCC "Website" on QRP-L CD Ver 3.1 from AL7FS
by Jim Larsen AL7FS <AL7FS@pobox.alaska.net>
- 43) [99817] Antenna problem??

by RangerSF5@aol.com
44) [99818] Improved sealed lead acid charger page
by Fran Flynn <fflynn@adelphia.net>
45) [99819] Class E update
by mike <kd0ar@alltel.net>
46) [99820] OT-trade
by ac5ez@webtv.net (Larry)

Date: 9 Jun 2001 18:00:05 EST
From: Michael Goins <mgoins@usa.net>
To: qrp-l@lehigh.edu
Message-ID: <20010609230005.26665.qmail@awcst094.netaddress.usa.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: quoted-printable

I absolutely second George's comments about Paul, NA5N's illustrations. If you can't build with a schematic, you surely can with one of his drawings. Outstanding work. Wish that type illustration had been available years ago when I was first trying my hand at building. Sure would have made things easier to learn. Congratulations, Paul - and thanks.
mike
wb5yjx

Get free email and a permanent address at <http://www.amexmail.com/?A=3D1>

Date: Sat, 09 Jun 2001 23:59:57
From: "Michael Herman" <kc9nf@hotmail.com>
To: qrp-l@Lehigh.EDU
Subject: [99776] icom/fl32 wanted
Message-ID: <LAW2-F140FcxyJX9VN500010329@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

wanted fl32 f a ic735

N9nf mike

Get your FREE download of MSN Explorer at <http://explorer.msn.com>

Date: Sat, 9 Jun 2001 20:47:41 -0400
From: "Mike Pupeza" <mpupeza@sympatico.ca>
To: "QRP-L" <qrp-l@lehigh.edu>
Subject: [99777] Re: SUBSCRIBE QRP-L
Message-ID: <000b01c0f146\$f6143ca0\$a7abacce@pupeza>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

If these messages got on the reflector - wouldn't they already have to be subscribed?

Mike VE3EQP

Date: Sat, 9 Jun 2001 18:33:05 -0700
From: Bob Nielsen <nielsen@oz.net>
To: qrp-l@lehigh.edu
Subject: [99778] Re: [aprssig] HTX-10 vs HTX-100
Message-ID: <20010609183305.A16453@oz.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

As I recall the HTX-100 is somewhat larger, more like a Uniden HR-2510 (except no CW, same as HTX-10).

Bob, N7XY

On Sat, Jun 09, 2001 at 09:02:31PM -0400, Ev Tupis wrote:
> Before I go out to find another HTX-10, is there anything I should know
> about the major differences between it and the HTX-100? Both seem to be
> available on the "open market". It will be used primarily for BEACONet
> on 28.128 USB at 1200 baud. I'll be sending it to my kid brother in
> florida.

Date: Sat, 9 Jun 2001 21:04:57 -0500
From: "Gene Sailsbury" <gsailsbury@mobil1.net>
To: "Low Power" <qrp-l@Lehigh.EDU>

Subject: [99779] Help! Need element for repair of beam:
Message-ID: <000f01c0f151\$c0904820\$88c03fd8@8tracker>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello:

Trying to repair an aluminum element on my beam and need a 7/16 by 3 feet piece. I have been to a ton of places but no one has one. Does anyone know of a place that has them for sale or an old element for sale. TNX
73
Gene Sailsbury KC0IKY

Date: Sat, 09 Jun 2001 22:33:07 -0400
From: Ed Kessler <edkess@pa.net>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [99780] FS LDG RT-11 Autotuner
Message-ID: <5.0.2.1.0.20010609222444.00a5a770@mailhost.epix.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

FS: LDG RT-11 (Remote Autotuner) and ICOM interface cable.

From the LDG website . . .
The tuner can handle 5 to 150 watts of RF power.
The RT-11 interfaces directly to Icom and Alinco radio tune buttons via an optional cable. An added feature of the RT-11 is it can tune 6 meters, provided the antenna you are loading is 3:1 or less. In normal HF operation, the RT-11 will load a coax fed antenna system with an SWR or 10:1 or less.

This unit is like new (used only to test it), was factory assembled, and costs \$209 retail from LDG. Included is an ICOM interface cable which sells for \$5.

Since the tuner is virtually new, I cannot absorb too much of a loss, but am willing to let it go for \$175 including shipping to CONUS.

73s
Ed AA3SJ

Ed Kessler AA3SJ
950 Woodside Station Road

Millersburg, PA 17061

website: <http://www.qsl.net/aa3sj>

Date: Sat, 9 Jun 2001 22:36:25 -0400
From: hamjoel@juno.com
To: qrp-1@lehigh.EDU
Subject: [99781] test... do not read
Message-ID: <20010609.223626.-2076909.0.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

hello joel... u thair... hmmm...what do I try now...
by joel
joel

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Juno offers FREE or PREMIUM Internet access for less!
Join Juno today! For your FREE software, visit:
<http://dl.www.juno.com/get/tagj>.

Date: Sat, 9 Jun 2001 19:35:28 -0700
From: Bob Nielsen <nielsen@oz.net>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [99782] Re: [aprssig] HTX-10 vs HTX-100
Message-ID: <20010609193528.A16597@oz.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

Mike's memory is better than mine. The HTX-100 lacks FM, not CW.

On Sat, Jun 09, 2001 at 06:33:05PM -0700, Bob Nielsen wrote:
> As I recall the HTX-100 is somewhat larger, more like a Uniden HR-2510
> (except no CW, same as HTX-10).
>
> Bob, N7XY
>
> On Sat, Jun 09, 2001 at 09:02:31PM -0400, Ev Tupis wrote:
> > Before I go out to find another HTX-10, is there anything I should know
> > about the major differences between it and the HTX-100? Both seem to be
> > available on the "open market". It will be used primarily for BEACONet

> > on 28.128 USB at 1200 baud. I'll be sending it to my kid brother in
> > florida.

--

Bob Nielsen, N7XY
Bainbridge Island, WA
IOTA NA-065, USI WA-028S

nielsen@oz.net
<http://www.oz.net/~nielsen>

Date: Sat, 9 Jun 2001 22:39:36 -0400
From: "Richard Brummer, K2JQ" <k2jq@bestweb.net>
To: <hamjoel@juno.com>, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [99783] Re: test... do not read
Message-ID: <046101c0f156\$97879320\$e403b3d8@obvious>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

nuts ! i read it already !!

-----Original Message-----

From: hamjoel@juno.com <hamjoel@juno.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Date: Saturday, June 09, 2001 10:31 PM
Subject: test... do not read

>hello joel... u thair... hmmm...what do I try now...

>by joel

>joel

>

>GET INTERNET ACCESS FROM JUNO!
>Juno offers FREE or PREMIUM Internet access for less!
>Join Juno today! For your FREE software, visit:
><http://dl.www.juno.com/get/tagj>.
>

Date: Sat, 9 Jun 2001 22:14:31 -0500
From: Bill Stietenroth <k5zty@juno.com>
To: lejek@erols.com
Cc: qrp-l@Lehigh.EDU
Subject: [99784] Re: Yes, but Juno sure isn't Fw: Is QRP-L OK?
Message-ID: <20010609.221435.-3785109.1.k5zty@juno.com>
MIME-Version: 1.0

Content-Type: text/plain
Content-Transfer-Encoding: 7bit

I doubt seriously that Juno was ever responsible for your computer crashing. I've been using Juno since it first put out its Windows 3.1 version and I have never had a crash that was attributable to Juno. I hate to see Net Zero get involved. Their service was entirely unusable in my opinion. That stupid banner that you couldn't get off of the screen was always right in the way of what I wanted to see. I tried them twice and then swore off.

Bill, K5ZTY
Houston,TX

> My PC crashes a lot less often now that I have given up on Juno.
> Seems
> like they always wanted to make me pick a new set of phone numbers -
> then
> I'd go though a week or so of major crashes until everything settled
> again.
>
> 73 de Larry.....WD3P in MD
> <http://www.qsl.net/wd3p/>
>

Date: Sat, 9 Jun 2001 23:13:26 -0400
From: "ZOOM" <kandrparker@sympatico.ca>
To: <nielsen@oz.net>, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [99785] Re: [aprssig] HTX-10 vs HTX-100
Message-ID: <016e01c0f15b\$50c6d5e0\$3294fea9@robertpa>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Yes that is correct I own one that has not seen allot of use.

HTX-100 is USB and CW only
There are mods to get LSB.
25W output

Cheers,
Robert

VE3RPF

----- Original Message -----

From: "Bob Nielsen" <nielsen@oz.net>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Sent: Saturday, June 09, 2001 10:35 PM

Subject: Re: [aprssig] HTX-10 vs HTX-100

> Mike's memory is better than mine. The HTX-100 lacks FM, not CW.
>
> On Sat, Jun 09, 2001 at 06:33:05PM -0700, Bob Nielsen wrote:
> > As I recall the HTX-100 is somewhat larger, more like a Uniden HR-2510
> > (except no CW, same as HTX-10).
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> > Bob, N7XY
> >
> > On Sat, Jun 09, 2001 at 09:02:31PM -0400, Ev Tupis wrote:
> > > Before I go out to find another HTX-10, is there anything I should
know
> > > about the major differences between it and the HTX-100? Both seem to
be
> > > available on the "open market". It will be used primarily for
BEACONet
> > > on 28.128 USB at 1200 baud. I'll be sending it to my kid brother in
> > > florida.
>
> --
> Bob Nielsen, N7XY
> Bainbridge Island, WA
> IOTA NA-065, USI WA-028S

nielsen@oz.net

<http://www.oz.net/~nielsen>

Date: Sat, 09 Jun 2001 23:20:32 -0400

From: Ed Kessler <edkess@pa.net>

To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [99786] RT-11 is Sold!

Message-ID: <5.0.2.1.0.20010609231955.00a6dc80@mailhost.epix.net>

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

Thanks for the inquiries. The RT-11 has a new home.

Ed AA3SJ

Date: Sat, 09 Jun 2001 22:33:53 -0500
From: Monty N5FC <n5fc@io.com>
To: qrp-l@Lehigh.edu
Subject: [99787] HB: Mixer Puzzle
Message-ID: <5.1.0.14.1.20010609222257.00a53880@mail.io.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hey Gang:

I've been madly working on a new homebrew rig for FD.

It uses a DC receiver (40 meters) with a classic ring-diode mixer, using a trifilar input transformer, and a trifilar output transformer. L0 is fed to one leg of the output transformer.

I was expecting about 7 or 8 dB mixer losses, but I'm observing 20-30 dB losses. Also, the baseband audio frequency generated is twice the expected frequency... let me explain that. If I zero-beat the input signal, then move the input signal 500 Hz in either direction, I would expect to hear a 500 Hz tone. Instead, I hear a 1000 Hz tone. I've checked and re-checked the L0 and RF signal frequencies. Both are on or about 7025 KHz.

What gives?

72,
monty N5FC

Monty Northrup, N5FC
Austin, Texas
e-mail: n5fc@io.com
web page (ham radio): <http://www.io.com/~n5fc>
web page (home): <http://www.io.com/~maddog>

Date: Sat, 09 Jun 2001 23:58:59 -0400
From: "Phil (VA3UX)" <phil@vaxxine.com>
To: qrp-l@Lehigh.EDU
Subject: [99788] pH 204 diodes
Message-ID: <5.0.2.1.0.20010609235705.009eec80@vaxxine.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I've got a few old diodes here marked PH 204. Anybody know what the specs are ? These are neat looking, red bullet shaped jobbies. "PH" is probably

Philips, but there's no reference to this part on their web site.

Thanks

Phil

Date: Sat, 09 Jun 2001 21:03:26 -0700
From: Russ Dow <n7dw@pacbell.net>
To: gsailsbury@mobill1.net
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [99789] Re: Help! Need element for repair of beam:
Message-ID: <3B22F18E.B51F1A7E@pacbell.net>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit

Try here:

<http://www.texastowers.com/aluminum.htm>

Hope this helps. Never tried them, just know they have tubing.

73,
Russ N7DW

Gene Sailsbury wrote:

>
> Hello:
> Trying to repair an aluminum element on my beam and need a 7/16 by 3 feet
> piece. I have been to a ton of places but no one has one. Does anyone
> know of a place that has them for sale or an old element for sale. TNX
> 73
> Gene Sailsbury KC0IKY

Date: Sun, 10 Jun 2001 04:11:49 +0000
From: Bill Walker <kd7jzb@mindspring.com>
To: qrp-1@Lehigh.EDU
Subject: [99790] New TT2 passes the smoke test!
Message-ID: <01061004114900.08216@deneb.localdomain>
Content-Type: text/plain;
charset="iso-8859-1"
MIME-Version: 1.0

Content-Transfer-Encoding: 8bit

Hi all,

Received the TT2 kit from Jay Bromley a few days ago and finished building it today. Plugged it in and keyed up with a dummy load attached and the smoke jinni stayed hidden. :-)

I liked the manual which included the original circuit description by Doug DeMaw, very good step by step building instructions, pictures of completed TT2s, and descriptions with schematics for "useful mods".

I can honestly find nothing to criticize.

Hats off to Jay and the Fort Smith QRP Group.

72,

--

Bill Walker - KD7JZB

<http://www.qsl.net/kd7jzb/>

Date: Sat, 09 Jun 2001 22:15:46 -0600
From: Tim Pettibone <k5oi@zianet.com>
To: qrp-l@lehigh.edu
Subject: [99791] QRP rig pricing
Message-ID: <5.0.2.1.0.20010609221356.009eedb0@zianet.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

In the past several months someone posted a site or two for ham rig prices. I've mislaid them. Need to get some ball park prices for gear. Anyone have those sites? Thanks.

Tim K5OI
QRP-L # 73

Date: Sat, 09 Jun 2001 20:18:59 -0800
From: Jim Larsen AL7FS <AL7FS@pobox.alaska.net>
To: "qrp-l@lehigh.edu" <qrp-l@lehigh.edu>
Subject: [99792] 0415Z 6 mtrs open to Alaska
Message-ID: <3B22F533.D59B8624@pobox.alaska.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I don't have details, but KL9A, Chris, just announced on the 147.57 simplex DX frequency here in town that six meters is open to the States. I will post more if I hear of it. I am not on six this cycle.

Time 0415Z, 8:15 ADT

73, Jim

--

Jim Larsen, AL7FS, Anchorage, Alaska
(BP51cc) - 61.101 North, 149.824 West
mailto:al7fs@arrl.net - <http://www.qsl.net/al7fs/>

Date: Sat, 9 Jun 2001 21:42:22 -0700
From: "Kevin Nathan" <k7rx@qwest.net>
To: <qrp-l@lehigh.edu>
Subject: [99793] Gap Titan Vertical Question
Message-ID: <000701c0f167\$bcecf660\$1ddbfea9@qwest.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Guys,

First, let me thank all of those who have responded to me regarding my questions on various verticals. Your information has been very helpful to me. I have enough good responses that I am thinking very hard about the Titan. In fact, I am going over to the new QTH tomorrow with a friend to look at antenna possibilities.

I do have one question for you guys who own the Titans. I'm sorry but I dumped all the messages after reading so I don't have a specific address to which to write. My question is concerning the counterpoise at the bottom. How large a structure is this thing? From what I can gather, it is like a square whose diagonal would be two of the 80" counterpoise rods for a little over 13 feet on the diagonal. Is this right? They say in the specs that it takes no ground space to mount this thing but it seems you would need about a ten by ten foot square in which to put it. Am I reading things right?

Thanks much for your answers and I really appreciate all of the feedback I've received so far. 72
Kevin, K7RX

Date: Sat, 09 Jun 2001 21:01:34 -0800
From: Jim Larsen AL7FS <AL7FS@pobox.alaska.net>
To: "qrp-l@lehigh.edu" <qrp-l@lehigh.edu>
Subject: [99794] 0500Z 6 meters still open Anchorage to California
Message-ID: <3B22FF2E.D3592E92@pobox.alaska.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

KL9A confirms 6 is still open to California at 0500Z. He has been working quite a few stations.

73, Jim

--

Jim Larsen, AL7FS, Anchorage, Alaska
(BP51cc) - 61.101 North, 149.824 West
mailto:al7fs@arrl.net - <http://www.qsl.net/al7fs/>

Date: Sun, 10 Jun 2001 02:13:11 -0500
From: "Tim Billingsley KD5CKP" <kd5ckp@yahoo.com>
To: <qrp-l@lehigh.edu>
Cc: "Richard" <km5wx@watervalley.net>
Subject: [99795] Re: NorCal Paddles K8FF
Message-ID: <00b801c0f17d\$48905b40\$65562126@kd5ckpp2>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Thanks to everyone who made information or paddles available. As I understand it a deal has been made. I have all the information on file (as long as the HD doesn't hiccup) for the others should someone else decide they would like to have one of the originals. Thanks again for all your time and effort.

72 DE KD5CKP

----- Original Message -----

From: "Tim Billingsley KD5CKP" <kd5ckp@yahoo.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, May 23, 2001 6:49 PM
Subject: NorCal Paddles K8FF

> I know this is probably a lost cause, but

>

> Are there any ... ANY at all NorCal Paddle Kits out there
available.
> Kit Form, Semi complete with all pieces, Complete ?????
>
> A friend saw mine and really wants one

>
> Please reply direct kd5ckp@yahoo.com
>
> Also where can I find the original manual that was on the
internet??
> I had to format my HD and lost it and had only printed parts of
> it....
>
> Tim Billingsley KD5CKP
> Home - <http://www.qsl.net/kd5ckp/>
> NMECC - <http://www.qsl.net/nmecc/>
> MS ARRL - <http://www.arrlmiss.org/>
> OBARC - <http://www.qsl.net/obarc/>
> CARA - <http://www.qsl.net/w5gwd/>
>
>
> -----
> Do You Yahoo!?
> Get your free @yahoo.com address at <http://mail.yahoo.com>

Do You Yahoo!?
Get your free @yahoo.com address at <http://mail.yahoo.com>

Date: Sun, 10 Jun 2001 06:03:10 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: gsailsbury@mobill1.net
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [99796] Re: Help! Need element for repair of beam:
Message-ID: <3B2345DE.45DD4F84@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Gene,

Texas Towers, ads in all QSTs, sells aluminum tubing. Their prices
aren't Home Depot, but then Home Depot does not carry it!

Date: Sun, 10 Jun 2001 10:54:49 -0400
From: Bill Meara <n2cqr@clix.pt>
To: qrp-1@lehigh.edu
Cc: homebrew@qth.net
Subject: [99797] 17mtr DSB: Schematics and pix
Message-ID: <3.0.6.16.20010610105449.315f8846@pop.clix.pt>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

17 was in bad shape this morning, so I took the opportunity to put the diagrams and pictures on my web site. Their not pretty, but I hope they are legible.

I'd appreciate it if you guys could look at this rig and let me know if you see anything that I could do to improve performance. Not that I'm unhappy -- I have VKs calling ME. But if you can see anything that might improve things, let me know.

The final and the driver get a bit hot after a long transmission. They were designed for CW operation, and are now obviously dealing with an entirely different duty cycle. I've bolstered the heat sinks, but wonder if there is anything else I could do.

Feedback is appreciated:

Just click on the 17 meter DSB link at:

<http://planeta.clix.pt/n2cqr>

73 de CU2JL (aka N2CQR)
Bill Meara
Sao Miguel Island,
The Azores, Portugal
<http://planeta.clix.pt/n2cqr>

Date: Sun, 10 Jun 2001 08:44:29 -0400
From: Bill Lazure <n2tpa@juno.com>
To: qrp-1@lehigh.edu
Subject: [99798] Thanks for e-mail help
Message-ID: <20010610.090539.-219903.0.n2tpa@juno.com>
MIME-Version: 1.0

Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Folks,

I don't know what happened, but the reflector's e-mails from Friday have slowly dribbled in all day Saturday. Everything else was coming in "real-time". I believe I'm finally caught up.

I guess Juno's having some kind of problem. Thanks for the help.

73,

Bill
W2EB

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<http://dl.www.juno.com/get/tagj>.

Date: Sun, 10 Jun 2001 10:09:44 -0400
From: "Wilford D. Lindsey" <70511.3041@compuserve.com>
To: ".QRP-L Discussion Group" <QRP-L@Lehigh.edu>
Cc: ")W.D.(Doc)Lindsey/K0EVZ" <70511.3041@compuserve.com>
Subject: [99799] Summer FOX Hunt Soon
Message-ID: <200106101009_MC3-D554-18FB@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
charset=ISO-8859-1
Content-Disposition: inline

Gang:

Yes, indeed, the Summer FOX Hunt will be starting soon :-). This year's FOX hunt will be on 20 Metres again, just like last year's. We are finishing the FOX selection process and finalizing the schedule. It promises to be a rocking good time again this summer.

Check the details on <http://www.CQC.org/sfox>. The schedule and FOX listing will be there very soon. Watch this space for an announcement.

So for now.....get those antennas tuned and ready to go. And BTW, now is a good time to assemble your Summer FOX team. Simply send your team data to

0
Bruce Rattray at rattray@gpfn.sk.ca.
72,
--Doc/K0EVZ

Date: Sun, 10 Jun 2001 11:03:51 -0400
From: "George Heron N2APB" <n2apb@erols.com>
To: "QRP-L" <qrp-l@lehigh.edu>, <k7rx@qwest.net>
Subject: [99800] Re: Gap Titan Vertical Question
Message-ID: <003e01c0f1be\$b0a99d40\$b5c53ad0@ghlpt4>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The dimensions and space needs you mention are pretty much accurate.

BTW, we have a GAP antenna information page at the NJQRP website. You can get there directly at <http://www.njqrp.org/data/gap.html>

73, George N2APB
n2apb@amsat.org

=====
... it is like a
square whose diagonal would be two of the 80" counterpoise rods for a little over 13 feet on the diagonal. Is this right?

... it seems you would need about
a ten by ten foot square in which to put it.

Date: Sun, 10 Jun 2001 11:12:29 -0400
From: "Phil (VA3UX)" <phil@vaxxine.com>
To: qrp-l@Lehigh.EDU
Subject: [99801] Got it --> pH 204 diodes
Message-ID: <5.0.2.1.0.20010610110717.009f8ab0@vaxxine.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Well it takes someone from England to get me thinking about what I should have done in the first place : check some the local vintage catalogs that I have (that's what I got them for and then I don't think to use them). The

PH 204's are silicon, 400V, 1 Amp, DO-27 case, mid-60's vintage.

Thanks Paul !

Ed Tanton, are you still interested in these ?

Phil

At 08:45 AM 6/10/2001 +0100, you wrote:

>I find this reference

>

>" The earliest YBA1 with a tube rectifier used a traditional pi filter as
>found on early Fenders and many other older guitar amps. It used a centre
>tapped transformer followed by a full wave rectifier. This is very
>convenient for early amps as it only requires two diodes (a 5AR4 tube is a
>double diode). Tube rectifiers can't handle much current, and especially
>current transients, such as caused by charging a large bank of capacitors.
>Therefore, it was standard practice to use a small input capacitor (on the
>YBA1 effectively 40 uF, made up of one 80 uf cap in series with a pair of 40
>uf caps), followed by a choke and then more capacitors. The choke, besides
>acting as an AC filter, adds resistance to the circuit, therefore reducing
>the capacitor charging current.

>

>The first YBA1 amplifiers built after the tube rectifier was dropped used
>the same circuit, substituting solid state diodes for the 5AR4 tube. There
>are effectively two 'diodes' in the main power supply (not counting the bias
>circuit), however, because of the low voltage ratings of the early diodes
>used, they are actually composed of strings of 3 identical 'PH204' devices.
>These models are easy to convert to tube rectifier, if you want a softer
>power supply. "

>

>at

>

><http://www.lynx.net/~jc/traynorTalk13.html>

>

>

>So what does that make them 100 volt '1 amp' early silicon diodes????? I
>dunno but its a start. Note they are replacing a valve rectifier in a tube
>amp.

>

>Paul

>G0odp

>

>

>-----Original Message-----

>From: owner-qrp-1@Lehigh.EDU [mailto:owner-qrp-1@Lehigh.EDU] On Behalf Of

>Phil (VA3UX)
>Sent: 10 June 2001 04:59
>To: Low Power Amateur Radio Discussion
>Subject: pH 204 diodes
>
>
>I've got a few old diodes here marked PH 204. Anybody know what the specs
>are ? These are neat looking, red bullet shaped jobbies. "PH" is probably
>Philips, but there's no reference to this part on their web site.
>
>Thanks
>
>Phil

Date: Sun, 10 Jun 2001 08:40:12 -0700
From: Bill Miner <wg6h@postoffice.pacbell.net>
To: phil@vaxxine.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [99802] Re: Got it --> pH 204 diodes
Message-ID: <3B2394DC.149CB00D@postoffice.pacbell.net>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit

Phil,

If those diodes are the "Top Hat" style from the '60s they are NOT known for being reliable. I would not use them in a H. V. power supply.

73, Bill - K6WLM

"Phil (VA3UX)" wrote:

>
> Well it takes someone from England to get me thinking about what I should
> have done in the first place : check some the local vintage catalogs that I
> have (that's what I got them for and then I don't think to use them). The
> PH 204's are silicon, 400V, 1 Amp, DO-27 case, mid-60's vintage.
>
> Thanks Paul !
>
> Ed Tanton, are you still interested in these ?
>
> Phil
>

> At 08:45 AM 6/10/2001 +0100, you wrote:
>
> >I find this reference
> >
> >" The earliest YBA1 with a tube rectifier used a traditional pi filter as
> >found on early Fenders and many other older guitar amps. It used a centre
> >tapped transformer followed by a full wave rectifier. This is very
> >convenient for early amps as it only requires two diodes (a 5AR4 tube is a
> >double diode). Tube rectifiers can't handle much current, and especially
> >current transients, such as caused by charging a large bank of capacitors.
> >Therefore, it was standard practice to use a small input capacitor (on the
> >YBA1 effectively 40 uF, made up of one 80 uf cap in series with a pair of 40
> >uf caps), followed by a choke and then more capacitors. The choke, besides
> >acting as an AC filter, adds resistance to the circuit, therefore reducing
> >the capacitor charging current.
> >
> >The first YBA1 amplifiers built after the tube rectifier was dropped used
> >the same circuit, substituting solid state diodes for the 5AR4 tube. There
> >are effectively two 'diodes' in the main power supply (not counting the bias
> >circuit), however, because of the low voltage ratings of the early diodes
> >used, they are actually composed of strings of 3 identical 'PH204' devices.
> >These models are easy to convert to tube rectifier, if you want a softer
> >power supply. "
> >
> >at
> >
> ><http://www.lynx.net/~jc/traynorTalk13.html>
> >
> >
> >So what does that make them 100 volt '1 amp' early silicon diodes????? I
> >dunno but its a start. Note they are replacing a valve rectifier in a tube
> >amp.
> >
> >Paul
> >G0odp
> >
> >
> >-----Original Message-----
> >From: owner-qrp-1@Lehigh.EDU [mailto:owner-qrp-1@Lehigh.EDU]On Behalf Of
> >Phil (VA3UX)
> >Sent: 10 June 2001 04:59
> >To: Low Power Amateur Radio Discussion
> >Subject: pH 204 diodes
> >
> >
> >I've got a few old diodes here marked PH 204. Anybody know what the specs
> >are ? These are neat looking, red bullet shaped jobbies. "PH" is probably
> >Philips, but there's no reference to this part on their web site.

> >
> >Thanks
> >
> >Phil

Date: Sun, 10 Jun 2001 16:56:22 -0400
From: Ed Lawson <elawson@lawson-philpot.com>
To: qrp-1@lehigh.edu
Subject: [99803] NH AT trail alert
Message-ID: <20010610165622.D6423@work1>
Mime-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1

Jim and I are on our way. We will be at a great spot, but surrounded by hills beside a notch or col lake. Will start on 20 and 15 and then to 40 and 20 depending on condx.

21.060, 14.060, 7.040
Will be calling CQ CQ AT CQ AT de K1VP or W1PID.

Hope to met you on the air.

Ed
K1VP

Date: Sun, 10 Jun 2001 09:11:51 -0700
From: "Bob Tellefsen" <n6wg@earthlink.net>
To: <qrp-1@Lehigh.EDU>
Subject: [99804] Re: HB: Mixer Puzzle
Message-ID: <MABBJOEABOILMKCJCLFCOEBCIAA.n6wg@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Monty
My guess is that you have somehow configured the diodes in the mixer as a full wave rectifier. A FW rectifier puts out twice the incoming frequency, making the rectified input signal easier to filter.
You might want to review the mixer wiring and see if it is consistent with other rigs using such a mixer.
73, Bob N6WG

Date: Sun, 10 Jun 2001 12:13:10 -0500
From: "Jay Bromley" <w5jay@alltel.net>
To: <kd7jzb@mindspring.com>, "Low Power Amateur Radio Discussion" <qrp-
l@Lehigh.EDU>
Subject: [99805] Re: New TT2 passes the smoke test!
Message-ID: <008401c0f1d0\$a0b3bf80\$6518150a@alltel.net>

Bill thank you for the kind words!!

I am planning on a more detail post on the TT2 soon. Bill, the TT2 project is more than just a Jay Bromley or Fort Smith QRP group effort. To get the project off the ground so fast we had big time HELP from NJQRP and NorCal. I wasn't planning on being involved with making any more kits, but with Doug Hendricks asking in front of the whole ArkieCon crowd, me not know how to say no, and with all the QRP newbies, we just had to get going with this. Not bad for just a little over a month. I just wanted to say thanks to the TT2 kit builders and NJQRP/NorCal clubs!!!!

73 de w5jay/Jay..

> Hi all,
>
> Received the TT2 kit from Jay Bromley a few days ago and finished building
it
> today. Plugged it in and keyed up with a dummy load attached and the smoke
> jinni stayed hidden. :-)
> I liked the manual which included the original circuit description by Doug
> DeMaw, very good step by step building instructions, pictures of completed
> TT2s, and descriptions with schematics for "useful mods".
> I can honestly find nothing to criticize.
> Hats off to Jay and the Fort Smith QRP Group.
>
> 72,
>
> --
> Bill Walker - KD7JZB
> <http://www.qsl.net/kd7jzb/>
>

Date: Sun, 10 Jun 2001 11:30:34 -0700
From: "Kevin Nathan" <k7rx@qwest.net>
To: <qrp-l@lehigh.edu>
Subject: [99806] Thanks for Gap Information
Message-ID: <002b01c0f1db\$714a4b00\$1ddbfea9@qwest.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi All,

I want to thank all of you who contributed information on the gaps. I just have to decide to get one and where to put it. Today will go a long way toward making that decision since I will be at the new QTH looking over the situation. Again, thanks and 72.
Kevin, K7RX

Date: Sun, 10 Jun 2001 14:45:26 -0400
From: "John O. Newell" <jnewell@mediaone.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [99807] Re: Thanks for Gap Information
Message-ID: <3B23C046.1BEA7E7C@mediaone.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Just to muddy the waters a little (maybe), here are two reviews covering the Gap Titan and the Butternut HF9V. This particular operator prefers the HF9V. I've been thinking over adding a vertical antenna and read the posts here with interest -- I'd be interested in any comments on these two reviews.

<http://www.mellinger.com/wa0sxv/hf9v.html>
<http://www.mellinger.com/wa0sxv/titandx.html>

Tnx and 72
John Newell
KB1FPM

Date: Sun, 10 Jun 2001 14:11:33 -0500
From: "Mike Mellinger WA0SXV" <wa0sxv@mellinger.com>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [99808] Re: Thanks for Gap Information
Message-ID: <004801c0f1e1\$2a0b8eb0\$017c9396@dra.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

As the author of the two pages, I can summarize:

For 40-15 including WARC, about equal. Hard to tune the HF9V on 17m.
For 80 and 10, the HF9V does the best. On 80, it is sometimes a lot better.

Titan is ground-mounted and tuned according to instructions on the web page below. It would benefit from mounting at 6-10 feet, but that complicates the mechanical issues and might require guying. It will handle a KW on all bands except 80.

HF9V is ground-mounted with 16 16-foot radials. It is a bit of a pain to tune for 15, 10, and 6 as you have to take it down.

73,
Mike WA0SXV

----- Original Message -----

From: "John O. Newell" <jnewell@mediaone.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Sunday, June 10, 2001 13:45
Subject: Re: Thanks for Gap Information

> Just to muddy the waters a little (maybe), here are two
> reviews covering the Gap Titan and the Butternut HF9V. This
> particular operator prefers the HF9V. I've been thinking
> over adding a vertical antenna and read the posts here with
> interest -- I'd be interested in any comments on these two
> reviews.
>
> <http://www.mellinger.com/wa0sxv/hf9v.html>
> <http://www.mellinger.com/wa0sxv/titandx.html>
>

Date: Sun, 10 Jun 2001 12:52:26 -0700 (PDT)
From: N1EU <n1eu@yahoo.com>

To: qrp-1@lehigh.edu
Subject: [99809] Linear Loading a dipole
Message-ID: <20010610195226.7761.qmail@web14604.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

The ARRL Antenna Compendium Vol 5 has a short article
by NN0F on using ladder line to construct a linear
loaded shortened dipole with approx 1 inch spacing
between the wires, to achieve a F/Fo of approx 0.70

I've confirmed this with my own experiments and
curious about how F/Fo might vary (approx) with wire
spacing other than 1 inch. Any helpful advice is
appreciated.

Tnx/73,
Barry N1EU

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a year! <http://personal.mail.yahoo.com/>

Date: Sun, 10 Jun 2001 16:08:29 -0400 (EDT)
From: Frank Brickle <brickle@pobox.com>
To: N1EU <n1eu@yahoo.com>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [99810] Re: Linear Loading a dipole
Message-ID: <Pine.BSI.4.05L.10106101603080.19495-100000@pluto.njcc.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

> ...how F/Fo might vary (approx) with wire
> spacing other than 1 inch...

These might be of some interest:

<http://www.cebik.com/amod15.html>
<http://www.cebik.com/mu4a.html>

Frank
AB2KT

Date: Sun, 10 Jun 2001 16:27:52 EDT
From: Robsparks@aol.com
To: qrp-l@lehigh.edu
Subject: [99811] FS. SLV - Complete
Message-ID: <13.16d95034.28553248@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Howdy folks,

I have a nearly new St. Louis Vertical, complete as follows:

20 ft Black Widow pole
W6MMA adjustable coil
4 radials from 4 conductor tv rotor cable (cut as per directions)

Price is \$65 plus actual shipping. It works fine - just gathering dust.
Please note - shipping will have to be in two packages - the pole needs to be shipped in it's Cabela mailing tube, the remainder can be boxed pretty easily. But still, two boxes means two shipping charges. (Or, fob Alexandria, LA.)

Thanks,

Bob Sparks AB5ZD QRP-L #185

Date: Sun, 10 Jun 2001 16:57:12 -0400
From: wb2vuo@juno.com
To: qrp-l@lehigh.edu
Subject: [99812] Re: G3YCC "Website"
Message-ID: <20010610.165712.-16581747.0.wb2vuo@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Just after Frank passed away, his website was available as a download, an 8.4 MB executable file that generates his site on your computer.

I have it, but do not remember who I downloaded it from.

>From the number of requests on my antenna info that I gave Frank permission to post, there might be others that would like the opportunity

to download the same file.

I am on a phone modem. It would take me 30 - 50 minutes to send this file to someone if requested. Does anyone have it on their homepage/website already?

The file is named g3ycc.exe (I like it! Easy to remember and has a nice ring to it!)

72/73, Keith, WB2VUO, 100% QRP from the Depths of the Great Bergen Swamp President, Brockport Amateur Radio Klub & Tech Coordinator, ARRL WNY Section

My night light runs more power than my Rig!!!

Replies - <mailto:wb2vuo@arrl.net>

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<http://dl.www.juno.com/get/tagj>.

Date: Sun, 10 Jun 2001 14:01:14 -0700 (PDT)

From: Jim Cluett <w1pid@yahoo.com>

To: qrp-l@lehigh.edu

Subject: [99813] AT UN-Alert

Message-ID: <20010610210114.12527.qmail@web11606.mail.yahoo.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Let's be up front. This is a story about
a failed AT mission.

It was awful! We (K1VP and I) got to the trailhead and
we

could hear the thunder. I put up an antenna
anyway. 30 feet into a nice branch. Then it
poured. Then it hailed. Then it stopped and I
started listening on 20 meters. Sounded dead.
Then it rained again. Finally the sun came out...

and it got worse. We decided to move to a place
where we could watch the weather coming in. Near
a small lake. The weather looked OK. We set up again.
Ed put up his SLV near the lake. He was going to
operate

15 meters with his Sierra. I went over to the outfall.

It was a dam with a scrubby pine tree nearby. I got
the

wire up in the tree 18 feet or so. And I thought I'd sit on the cement dam abutment. Then I smelled the pee (excuse me). OK.. I'll put up with the smell. Then it was the ants. I must have somehow stirred up a nest. There were hundreds of them. all over my legs, the rig (DSW-20), in my shoes. OK... I can stand the ants... I have a duty here. Then it started to sprinkle. Done.

Neither Ed nor I made any contacts. We failed. I simply cannot guarantee that we will ever try again.

-the end-

p.s. This is the first time either Ed or I have ever operated in the field and failed to make a contact.

Jim w1pid@arrl.net

Do You Yahoo!?
Get personalized email addresses from Yahoo! Mail - only \$35 a year! <http://personal.mail.yahoo.com/>

Date: Sun, 10 Jun 2001 15:32:46 -0600
From: Larry East <w1hue@amsat.org>
To: qrp-l@lehigh.edu
Subject: [99814] Steve Weber's Power Meter Kit
Message-ID: <5.1.0.14.2.20010610151758.00aaa030@mail.ida.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Finished making a box yesterday for the neat little power power meter that Steve, KD1JV, recently offered as a "limited edition" kit.

The load resistor does indeed get rather warm at power levels of 5W and above -- as noted by Steve in his building instructions. So... I decided to not only add a heat sink to the resistor, but also install a little mini-fan that I got at a hamfest a few years ago (I refer to it as a "QRP Cooling Fan" :-). The little fan helps, but one still needs to limit the

"on time" at power levels above 7-8W.

The fan runs on 5V at 70-80mA. I'm powering it via the 78M05 (U7) to which I added a small finned heat sink. I changed D1 to a 1N4001 -- figured the extra current was pushing the 1N4148 a bit hard. The fan is controlled by a 2N7000 connected to the Power Meter's analog output. An isolation diode and RC combo in the gate circuit holds the fan on for awhile after RF is removed -- the length of time depends on the power level (almost a minute at 10W). The fan comes on at about 4W, and reaches full speed at about 5W.

You can see a photo of inside of my Power Meter showing the fan and little "piggy-back" control board at

http://www.ida.net/users/w1hue/PMTR_inside_3.gif

Air enters from the side and exits thru the little grill at the front of the fan. A close-up of the little fan can be seen at

http://www.ida.net/users/w1hue/mini_fan_2.gif

Just had to show this off 'cuz I thought it was kinda neat... :-)

72,

Larry W1HUE/7

Date: Sun, 10 Jun 2001 14:24:09 -0700
From: "DTX" <dtx@wood.tzo.com>
To: <qrp-1@lehigh.edu>
Cc: <wb2vuo@juno.com>
Subject: [99815] Re: G3YCC "Website"
Message-ID: <004501c0f1f3\$b00d9140\$0c00a8c0@home>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

www.btinternet.com/~g3mfj/g3ycc.htm among others.

----- Original Message -----

From: <wb2vuo@juno.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Sunday, June 10, 2001 1:57 PM
Subject: Re: G3YCC "Website"

> Just after Frank passed away, his website was available as a download, an
> 8.4 MB executable file that generates his site on your computer.

>
> I have it, but do not remember who I downloaded it from.
>
> >From the number of requests on my antenna info that I gave Frank
> permission to post, there might be others that would like the opportunity
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> My night light runs more power than my Rig!!!
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>
> -----
> GET INTERNET ACCESS FROM JUNO!
> Juno offers FREE or PREMIUM Internet access for less!
> Join Juno today! For your FREE software, visit:
> <http://dl.www.juno.com/get/tagj>.

Date: Sun, 10 Jun 2001 13:41:05 -0800
From: Jim Larsen AL7FS <AL7FS@pobox.alaska.net>
To: wb2vuo@juno.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [99816] Re: G3YCC "Website" on QRP-L CD Ver 3.1 from AL7FS
Message-ID: <3B23E971.23A37CCC@pobox.alaska.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Greetings from Alaska,

The QRP-L email archives may stop as of last May or so, but I did add in the g3ycc.exe file to what I have been calling Ver 3.1 of the QRP-L CD. I also added the SPRAT Index for issues 1-103.

Additional info from G3WIF is added below. I have not verified the links but he notes a location for the download.

73, Jim
Jim Larsen, AL7FS, Anchorage, Alaska
(BP51cc) - 61.101 North, 149.824 West
mailto:al7fs@arrl.net - <http://www.qsl.net/al7fs/>

=====
A couple of weeks ago, the QRP world heard of the passing of Frank G3YCC - who most know of from the masses of information he put at our disposal through his website. Frank put a lot of time & effort into this and it would be a great pity if that work was lost.

We've already seen some postings from folk who intend to download his files and create "tribute" sites and that's great. It's not my intention to do this, but I hope to preserve his memory in a different way.

I've created a single executable file that contains his entire website. From the masses of technical stuff, right down to the photographs of local scenery (and even squirrels!). Not a thing has been changed except to use relative addressing and to indicate whether links are external to his site. It runs to about 8.5 meg and it will run on a WINTEL platform only.

When run, it extracts to a temporary folder and then launches your browser (I've only been able to test I.E.5, and someone else - Netscape, but I don't know which version). The whole thing runs as if Frank's website is on your P.C. When you quit from the browser, the temporary files are deleted (until you run it again).

As a bonus, it can also be opened in WINZIP, and all the files extracted. If you intend to create a tribute site, this may be of interest because as it stands, Frank's code will not run on any other server without modification - mine does.

In case anyone is worried about permission, George Dobbs has cleared this with Frank's wife who is pleased that he can be remembered in this way by the hobby he loved.

The file can be downloaded from
<http://www.btinternet.com/~g3mfj/g3ycc.htm> and shortly, from servers in the U.S./Australia and Spain. If anyone wants to host it on their site, then please email me as I'll be starting a links page on the GQRP website (www.gqrp.com). Keep an eye on the "news" page for developments.

Kind regards
Tony - G4WIF

Date: Sun, 10 Jun 2001 17:45:02 EDT
From: RangerSF5@aol.com
To: qrp-L@lehigh.edu
Cc: antennas@qth.net
Subject: [99817] Antenna problem??
Message-ID: <108.1123e4e.2855445e@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Hi Gang,
I have almost 150 feet of random wire over my roof.
PROBLEM??I thought my rig went bad because no QRM and stations are weak.
I put another HF rig on the antenna and no change.
I put up my home brew window sill antenna and the signals seem about the same.
I really thought the long random wire would pull in some LOUD sigs but that's
not the case.
Any suggestions?
I did here Guys on 20-Meters saying that conditions were bad but I don't ever
recall the bands being so quite.
Bob
WA2HQQrp <tm>

Date: Sun, 10 Jun 2001 17:55:36 -0400
From: Fran Flynn <fflynn@adelphia.net>
To: qrp-l Discussion <qrp-l@Lehigh.EDU>
Subject: [99818] Improved sealed lead acid charger page
Message-ID: <3B23ECD8.EB14F663@adelphia.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I corrected a few errors and added a components placement diagram
to my voltage doubling charger. This is something I built for
our field day since we are running everything on batteries with
no generator. With this we can charge batteries from a solar cell
or a car battery.

Have a look!

<http://home.adelphia.net/~fflynn/sla.html>

Thanks, Fran Km1z

Date: Sun, 10 Jun 2001 18:15:20 -0400
From: mike <kd0ar@alltel.net>
To: qrp-1@Lehigh.EDU
Subject: [99819] Class E update
Message-ID: <3B23F178.D479E279@alltel.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I havent had much time lately to optimize the Class E amp I've been working on, but I made some interesting discoveries recently. This info is posted on my website.

<http://www.alltel.net/~kd0ar>

Mike

Also, I have included some pictures of my portable station in the QRP section of the site.

Date: Sun, 10 Jun 2001 17:46:17 -0500 (CDT)
From: ac5ez@webtv.net (Larry)
To: qrp-1@Lehigh.EDU
Subject: [99820] OT-trade
Message-ID: <29614-3B23F8B9-343@storefull-114.iap.bryant.webtv.net>
Content-Disposition: Inline
Content-Type: Text/Plain; Charset=US-ASCII
Content-Transfer-Encoding: 7Bit
MIME-Version: 1.0 (WebTV)

I have a small power supply rated at 12.5vdc 3amps continuous and 5amp surge and its abt 3x3x4inches. The output voltage at the terminals only measures 11 volts dc.

If anyone wants this ps I will trade it for some back issues of 73 or ham radio magazines.

K1zw
Larry
Qcwa

End of QRP-L Digest 2216

